



Math worksheet on 'Fact Family - Sin/Cos/Tan - Fact to Triangle (Level 1)'. Part of a broader unit on 'Trigonometry Fundamentals - Practice'

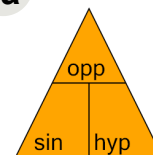
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1

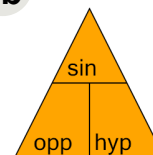
What fact family triangle would give this trigonometry fact?

$$\sin \cdot \text{hyp} = \text{opp}$$

a



b

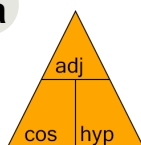


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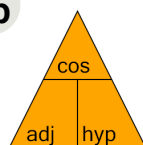
What fact family triangle would give this trigonometry fact?

$$\text{hyp} = \frac{\text{adj}}{\cos}$$

a



b

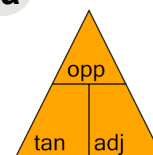


3

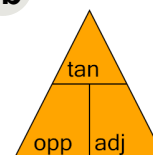
What fact family triangle would give this trigonometry fact?

$$\text{adj} \cdot \tan = \text{opp}$$

a



b

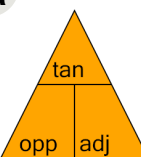


4

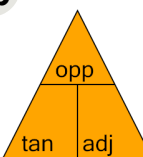
What fact family triangle would give this trigonometry fact?

$$\tan \cdot \text{adj} = \text{opp}$$

a



b

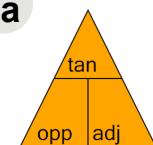


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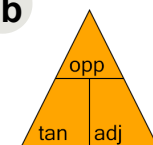
What fact family triangle would give this trigonometry fact?

$$\text{adj} = \frac{\text{opp}}{\tan}$$

a



b

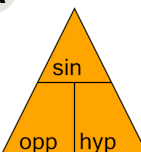


6

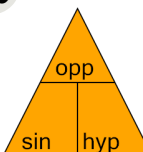
What fact family triangle would give this trigonometry fact?

$$\text{hyp} \cdot \sin = \text{opp}$$

a



b

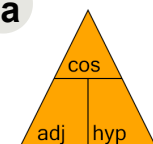


7

What fact family triangle would give this trigonometry fact?

$$\cos = \frac{\text{adj}}{\text{hyp}}$$

a



b

